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Reserve

ASD426

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# Hobo Cedar Grove Botanical Area

ST. JOE *National Forest*





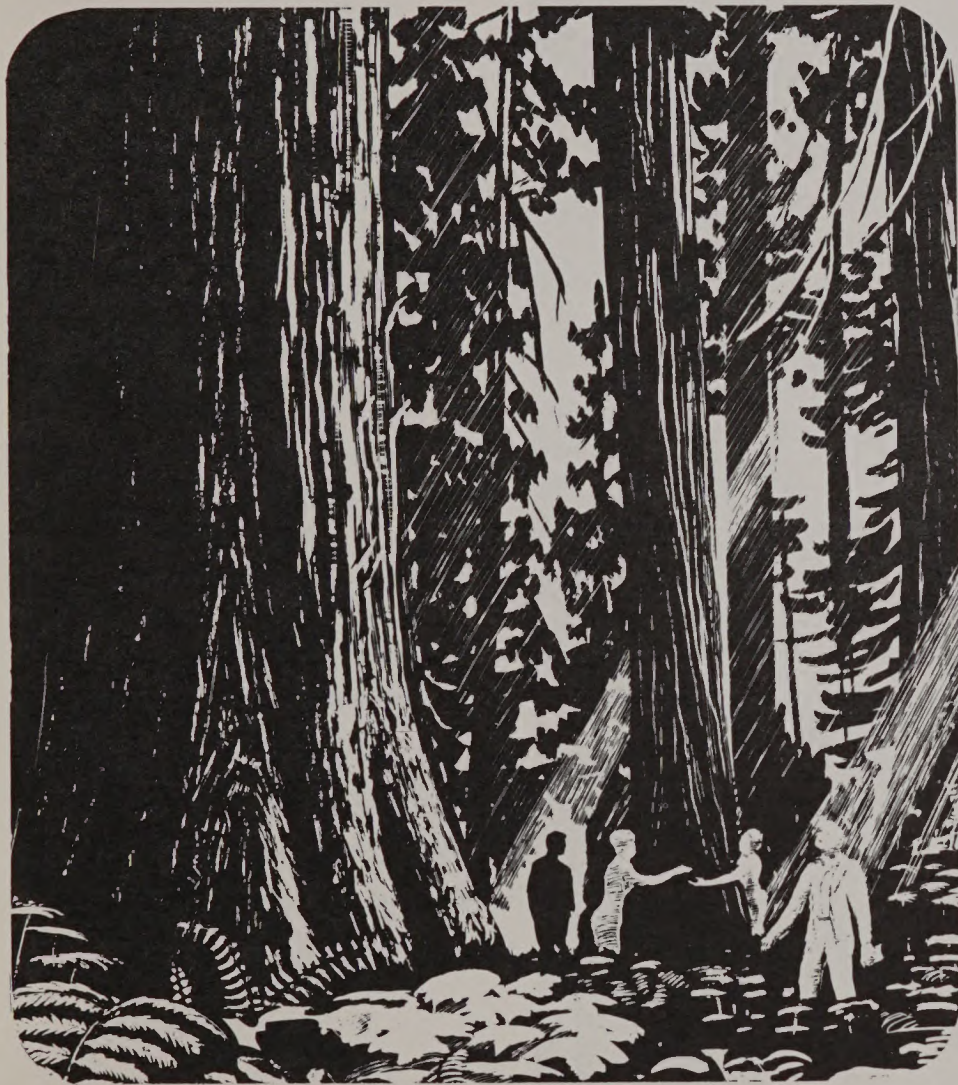


April 1971  
71-819

CEDAR



RACCOON



## HOBO CEDAR GROVE BOTANICAL AREA

*mona*

ST. JOE *National Forest*

St. Maries, Idaho 83861

Telephone 245-2531



Hobo Cedar Grove Botanical Area was classified February 17, 1969, by Northern Regional Forester Neal M. Rahm (under authority of Secretary of Agriculture Regulation U-3) to protect and preserve this scenic stand of giant cedars. This 240-acre plot is closed to logging and mineral entry. The Forest Service manages and protects the botanical area for its scientific, botanical, and recreational values.



TWIN FLOWERS

#### DO NOT PICK OR REMOVE PLANTS

Please leave the plants for others to enjoy. If each visitor picked only one flower, the results would be devastating. Picking of flowers or removal of shrubs and plants is prohibited.

Principal access to the area is from the south, via the West Fork Hobo Creek Road from Clarkia, Idaho. The grove presents itself as a thick wall of coniferous vegetation, characterized by the shaggy bark and limp limbs of folded and interwoven branches of western redcedar. Head-high mountain maple and alders fringe the outer boundary of the botanical area. This sanctuary forms a contrast to surrounding National Forest lands and private lands, along Merry Creek Road, managed primarily for timber production.





The 240-acre Hobo Cedar Grove is dominated by a dense canopy of large western redcedar with a carpet of fern.

The grove is presently undeveloped. Plans call for a self-guided nature trail, with inconspicuous signing and nature stations describing the plant life and ecological history of the area.



CHIPMUNK





Feel free to wander through the grove. You will soon realize the significance of man's natural habitat among these undisturbed monarchs of the past. For the enjoyment and appreciation of future generations, please allow the plants to remain as you see them.

Black bear, elk, and deer often seek cover in the botanical area.

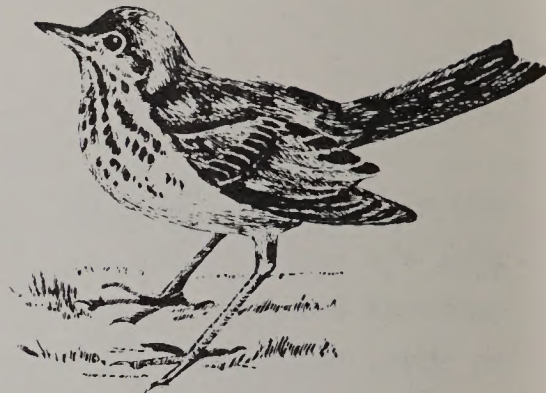




SONG SPARROW



JAY



THRUSH

Within the grove itself, huge cedar columns rise out of a dense mat of lady fern. The closed tree crowns allow only an occasional ray of sunlight to come through when the sun is high, on clear days. You will enjoy the tranquility and serenity. Sweet, cool, and moist, the air is as fresh as a rain shower on a summer day. Some of the giant cedars are more than 8 feet in diameter.

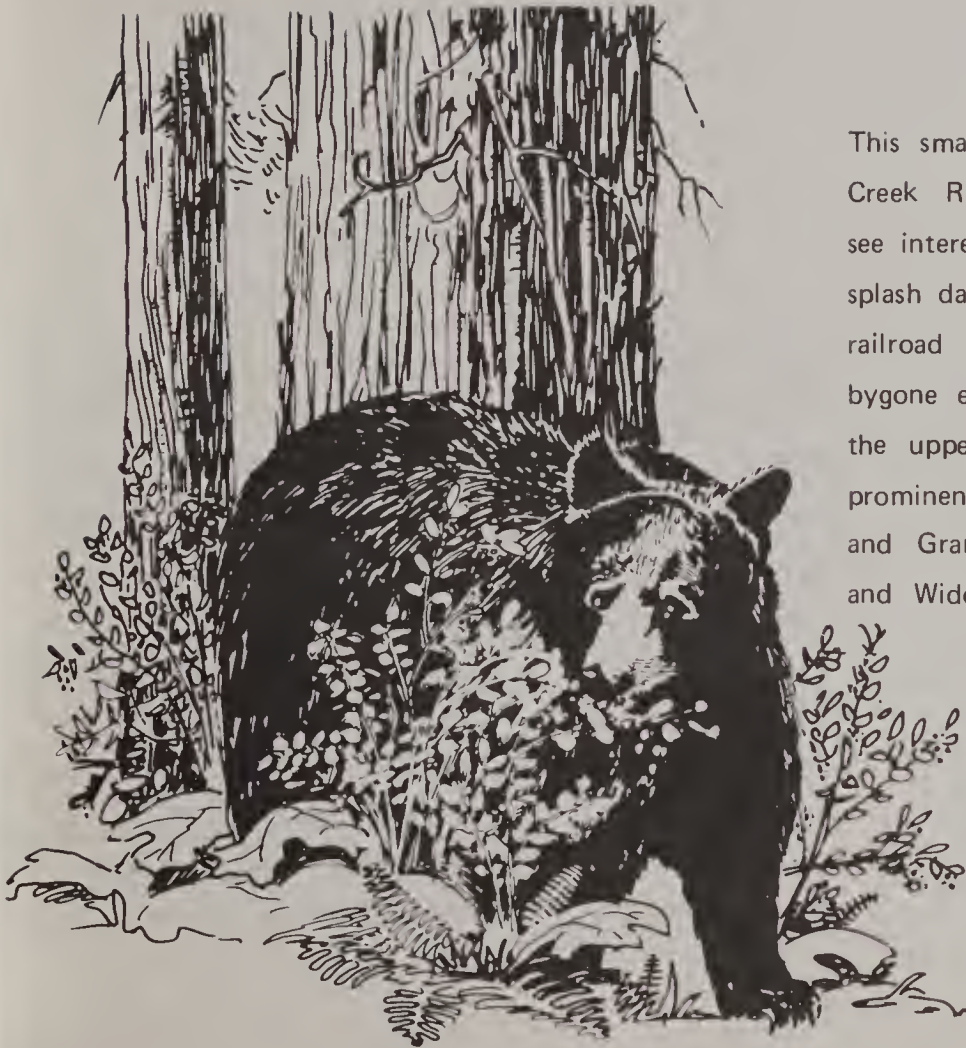




This botanical area, in near-natural condition, is surrounded by resource management activities. Timber has been harvested from areas adjacent to the botanical area. There was selective logging of cedar and white pine along the south boundary in the 1920's and 1950's.







This small grove is one of several attractions in the Marble Creek Recreation Area. Outside the cedar grove, you will see interesting remnants of early-day logging: steam donkeys, splash dams, old timber-hewed logging camps, railroad grades, railroad tunnels, trestles, flumes, and other evidence of a bygone era of sweat and toil. Beyond, to the southeast, at the upper end of Marble Creek, are high mountains with prominent features including alpine vegetation, Grandmother and Grandfather Mountains, Freezeout Saddle, Crater Peak and Widow Mountain.

Use this handy checklist as you see and identify trees, shrubs, and forbs in the Botanical Area. A pocket field guide will be helpful and add much to your enjoyment of the area.

## TREES

- |   |   |
|---|---|
| <input type="checkbox"/> Western redcedar | <i>Thuja plicata</i> Donn                   |
| <input type="checkbox"/> Grand fir        | <i>Abies grandis</i> (Dougl.)               |
| <input type="checkbox"/> Englemann spruce | <i>Picea engelmannii</i> Parry              |
| <input type="checkbox"/> Mountain hemlock | <i>Tsuga mertensiana</i> (Bong.) Carr.      |
| <input type="checkbox"/> Subalpine fir    | <i>Abies lasiocarpa</i> (Hook.) Nutt.       |
| <input type="checkbox"/> Western larch    | <i>Larix occidentalis</i> Nutt.             |
| <input type="checkbox"/> Douglas-fir      | <i>Pseudotsuga menziesii</i> (Mirb.) Franco |

## SHRUBS

- |   |  |
|---|--|
| <input type="checkbox"/> Pacific yew            | <i>Taxus brevifolia</i> Nutt.              |
| <input type="checkbox"/> Thinleaved huckleberry | <i>Vaccinium membranaceum</i> Dougl.       |
| <input type="checkbox"/> Utah honeysuckle       | <i>Loricera utahensis</i> Wats.            |
| <input type="checkbox"/> Mountain lover         | <i>Pachistima myrsinites</i> (Pursh.) Raf. |
| <input type="checkbox"/> Thimbleberry           | <i>Rubus parviflorus</i> Nutt.             |
| <input type="checkbox"/> Black elderberry       | <i>Sambucus racemosa</i> L.                |
|   | var. <i>melanocarpa</i> (Gray) McMinn.     |
| <input type="checkbox"/> Smooth menziesia       | <i>Menziesia ferruginea</i> Smith          |
| <input type="checkbox"/> Mountain maple         | <i>Acer glabrum</i> Torr.                  |
| <input type="checkbox"/> Prickly currant        | <i>Ribes lacustre</i> (Pers.) Poir.        |
| <input type="checkbox"/> Sitka alder            | <i>Alnus sinuata</i> (Regel) Rydb.         |
| <input type="checkbox"/> Pacific mountain ash   | <i>Sorbus sitchensis</i> Roemer            |



## FORBS

- |  |  |   |   |
|--|--|---|---|
| <input type="checkbox"/> Twisted stalk         | <i>Streptopus amplexifolius</i> (L.) DC.     | <input type="checkbox"/> Side-bells wintergreen | <i>Pyrola secunda</i> L.                            |
| <input type="checkbox"/> Queencup beadlily     | <i>Clintonia uniflora</i> (Schult.) Kint     | <input type="checkbox"/> Pipsissewa             | <i>Chimaphila umbellata</i> (L.) Bart.              |
| <input type="checkbox"/> False Solomon's Seal  | <i>Smilacina stellata</i> (L.) Desf.         | <input type="checkbox"/> Red baneberry          | <i>Actaea rubra</i> (Ait.) Willd.                   |
| <input type="checkbox"/> Wake-robin            | <i>Trillium ovatum</i> Pursh.                | <input type="checkbox"/> Piper anemone          | <i>Anemone piperi</i> Britt.                        |
| <input type="checkbox"/> Gold thread           | <i>Coptis occidentalis</i> (Nutt.) T. and G. | <input type="checkbox"/> Miner's lettuce        | <i>Montia cordifolia</i> (Wats.)<br>Pax & K. Hoffm. |
| <input type="checkbox"/> Wild ginger           | <i>Asarum caudatum</i> Lindl.                | <input type="checkbox"/> Heartleaf arnica       | <i>Arnica cordifolia</i> Hook.                      |
| <input type="checkbox"/> Twinflower            | <i>Linnaea borealis</i> L.                   | <input type="checkbox"/> Arrowleaf groundsel    | <i>Senecio triangularis</i> Hook.                   |
| <input type="checkbox"/> Coolwort foamflower   | <i>Tiarella unifoliata</i> Hook.             | <input type="checkbox"/> Common cowparsnip      | <i>Heracleum lanatum</i> Mich X.                    |
| <input type="checkbox"/> Rattlesnake plantain  | <i>Goodyera oblongifolia</i> Raf.            | <input type="checkbox"/> Alpine circaea         | <i>Circaea alpina</i> L.                            |
| <input type="checkbox"/> Trail plant           | <i>Adenocaulon bicolor</i> Hook.             | <input type="checkbox"/> Sweet cicely           | <i>Osmorhiza chilensis</i> H. & A.                  |
| <input type="checkbox"/> Sweetscented bedstraw | <i>Galium triflorum</i> Mich X.              | <input type="checkbox"/> Tall bluebells         | <i>Mertensia paniculata</i> (Ait.) G. Don.          |

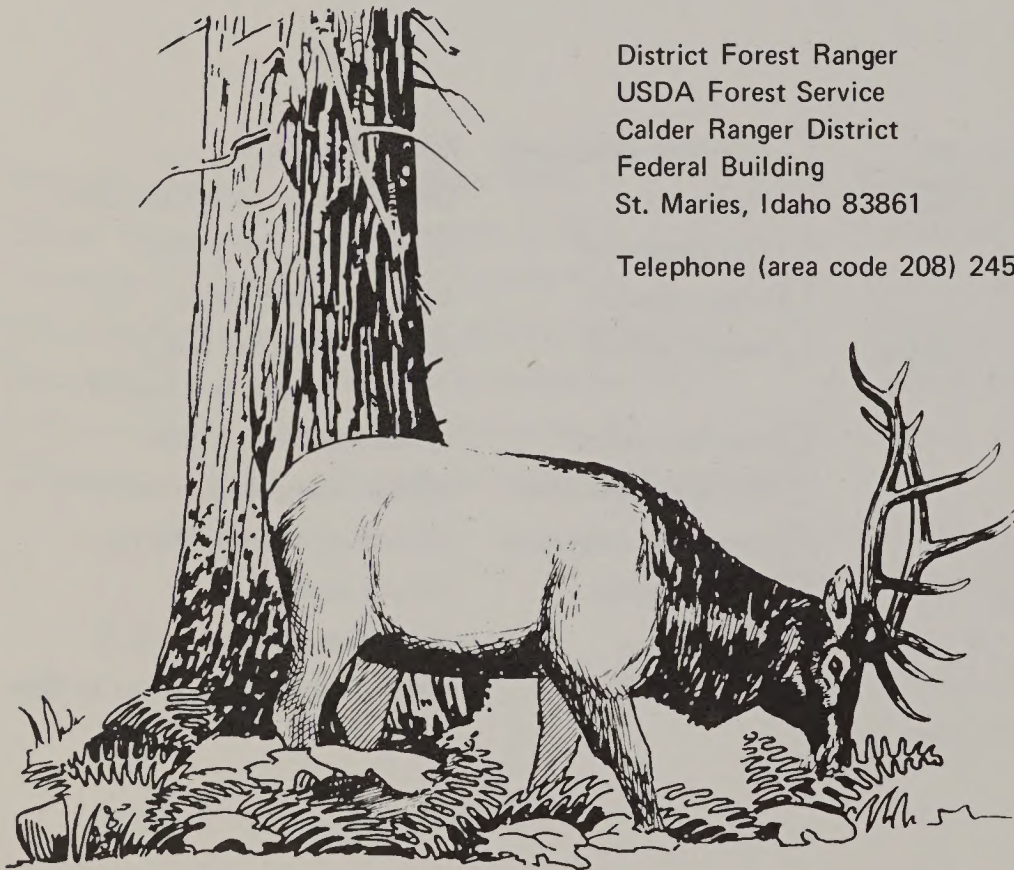
For additional information about the Hobo Cedar Grove Botanical Area and assistance in planning your trip into this area write or telephone:

District Forest Ranger  
USDA Forest Service  
Calder Ranger District  
Federal Building  
St. Maries, Idaho 83861

Telephone (area code 208) 245-2531



SKUNK CABBAGE



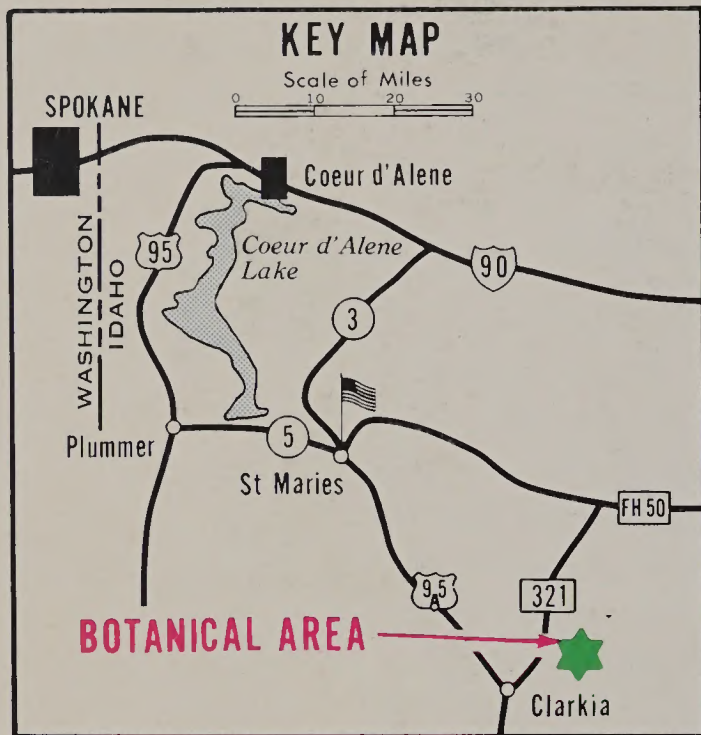
WILD LILY OF THE VALLEY





## **FOREST SERVICE CREED**

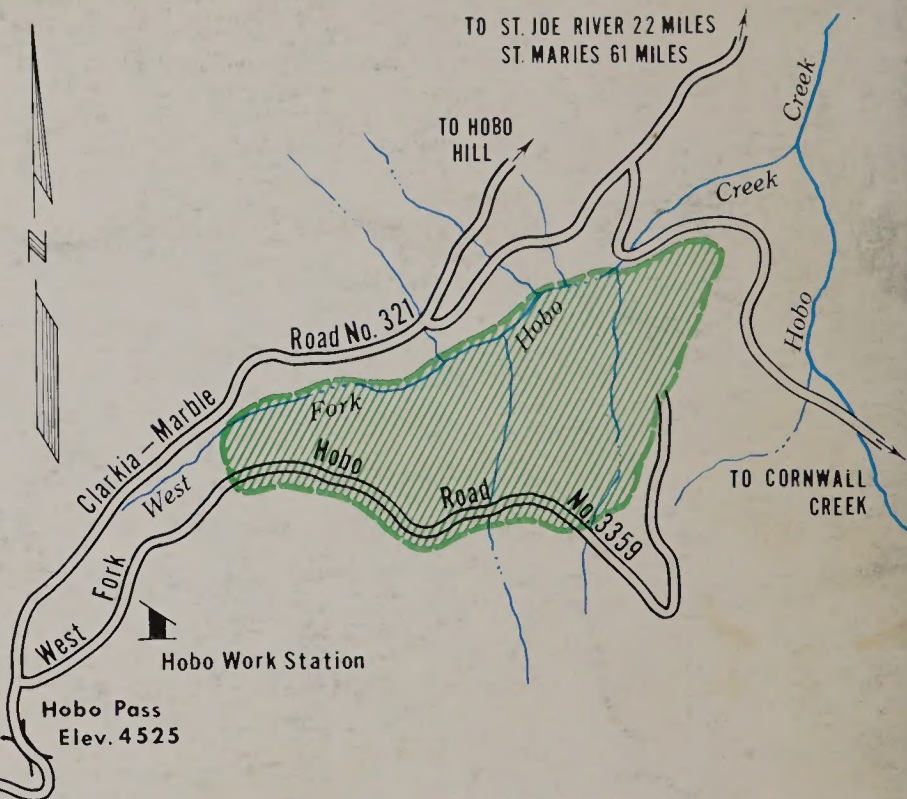
**The Forest Service of the U.S. Department of Agriculture is dedicated to the principle of multiple use management of the Nation's forest resources for sustained yields of wood, water, forage, wildlife and recreation. Through forestry research, cooperation with the States and private forest owners, and management of the National Forests and National Grasslands, it strives — as directed by Congress — to provide increasingly greater service to a growing Nation.**



## ST. JOE National Forest

TO DAVIS PASS &  
BLACKWELL DIVIDE

TO CLARKIA &  
VIA MERRY CR. 12 Miles



## BOTANICAL AREA VICINITY MAP

Scale of Miles

